

Title (en)
CLEANING METHOD AND APPARATUS

Title (de)
REINIGUNGSVERFAHREN UND -VORRICHTUNG

Title (fr)
PROCEDE ET APPAREIL DE NETTOYAGE

Publication
EP 1740324 A4 20110126 (EN)

Application
EP 05735813 A 20050418

Priority
• CA 2005000586 W 20050418
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Abstract (en)
[origin: WO2005099918A1] A method for cleaning an interior surface of a processing equipment using a treatment liquid, the processing equipment including a pipe section defining pipe section first and second ends, the pipe section defining a pipe section volume delimited by the pipe section first and second ends, the pipe section being initially at an initial internal pressure. The method includes introducing a predetermined volume of the treatment liquid, the predetermined volume being substantially smaller than the pipe section volume circulating the predetermined volume of the treatment liquid through the pipe section by simultaneously reducing an internal pressure within the pipe section at a location substantially adjacent the pipe section second end and increasing an internal pressure within the pipe section at a location substantially adjacent the pipe section first end.

IPC 8 full level
A47J 31/60 (2006.01); **A61L 2/18** (2006.01); **A61L 2/22** (2006.01); **A61L 2/24** (2006.01); **B05B 13/06** (2006.01); **B08B 3/08** (2006.01); **B08B 9/02** (2006.01); **B08B 9/032** (2006.01); **B08B 9/08** (2006.01); **B08B 9/093** (2006.01); **B08B 13/00** (2006.01)

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Citation (search report)
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• [Y] US 2878819 A 19590324 - ARTHUR THOMAS CHESTER
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WO 2005099918 A1 20051027; WO 2005099918 A8 20110811; AU 2005232788 A1 20051027; AU 2005232788 B2 20100916; CA 2599930 A1 20051027; CA 2599930 C 20130806; EP 1740324 A1 20070110; EP 1740324 A4 20110126; GB 0408651 D0 20040519; JP 2007533437 A 20071122; JP 4588757 B2 20101201; NZ 551327 A 20091030; US 2008210262 A1 20080904; US 8377222 B2 20130219; ZA 200609523 B 20071227

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